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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/520,219	08/05/2005	Michael Nau	10191/3706	2647
26646 KENYON & K	7590 09/15/200 ENYON LLP	8	EXAM	INER
	ONE BROADWAY NEW YORK, NY 10004 GANEY, STEVEN J			
NEW YORK, N	NY 10004		ART UNIT	PAPER NUMBER
			3752	
			MAIL DATE	DELIVERY MODE
			09/15/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
	10/520,219	NAU ET AL.	
Office Action Summary	Examiner	Art Unit	
	STEVEN J. GANEY	3752	
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet wi	h the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REI WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC t 1.136(a). In no event, however, may a r iod will apply and will expire SIX (6) MON tute, cause the application to become AB	CATION. Poply be timely filed THS from the mailing date of this communic ANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 22 2a) This action is FINAL . 2b) T 3) Since this application is in condition for allow closed in accordance with the practice under	his action is non-final. wance except for formal matt	•	s is
Disposition of Claims			
4) Claim(s) 28-32,35 and 37-53 is/are pending 4a) Of the above claim(s) is/are without 5) Claim(s) is/are allowed. 6) Claim(s) 28-32,35,37-39,41,42,48 and 51-5 7) Claim(s) 40,43-47,49 and 50 is/are objected 8) Claim(s) are subject to restriction and Application Papers 9) The specification is objected to by the Exam 10) The drawing(s) filed on is/are: a) are subjected to is/are: a) are subjected is/are: a) are sub	drawn from consideration. 3 is/are rejected. d to. d/or election requirement. iner.	ov the Examiner	
Applicant may not request that any objection to to Replacement drawing sheet(s) including the cortant The oath or declaration is objected to by the	the drawing(s) be held in abeyan rection is required if the drawing	ce. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.12	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the p application from the International Bur * See the attached detailed Office action for a	ents have been received. ents have been received in A riority documents have been eau (PCT Rule 17.2(a)).	pplication No received in this National Stage	
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	Paper No(s	ummary (PTO-413))/Mail Date formal Patent Application ·	

Application/Control Number: 10/520,219 Page 2

Art Unit: 3752

DETAILED ACTION

1. Receipt is acknowledged of the amendment filed on May 21, 2008, which has been fully

considered in this action.

2. The indicated allowability of claims 28-32, 35, 37-39,41,42, 48 and 51-53 is withdrawn

in view of the newly discovered reference(s) to Stumpp et al and Shinogle. Rejections based on

the newly cited reference(s) follow.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

4. Claims 37-39, 41, 42 and 51-53 are rejected under 35 U.S.C. 102(b) as being anticipated

by Stumpp et al.

Stumpp et al discloses an atomization system comprising a supporting device comprising

a primary housing 9 and upper housing 24; metering device 11; insulating body 13/14/15; and

first gap, see Fig. 1.

As to claim 42 see fixing elements 20/21.

Application/Control Number: 10/520,219 Page 3

Art Unit: 3752

Claim Rejections - 35 USC § 103

5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. Claims 28-32, 35 and 48 are rejected under 35 U.S.C. 103(a) as being unpatentable over Stumpp et al in view of Shinogle.

Stumpp et al, as discussed above, discloses all the featured elements of the instant invention, except for the insulating body partly made of a ceramic material. Shinogle discloses an metering device 12/22 with an insulating body 16 which is made of a ceramic material. It would have been obvious to one having ordinary skill in the art at the time the invention was made to have the insulating body made of a ceramic material, as taught by Shinogle, since such a material is well known for its resistance to heat transfer and the ceramic material would perform equally as well in the apparatus of Stumpp et al. Also, it has been held to be within the general skill of a worker in the art to select a known material on the basis of its suitability for the intended use as a matter of obvious design choice. In re Leshin, 125 USPQ 416.

Allowable Subject Matter

7. Claims 40,43-47, 49 and 50 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Arguments

8. Applicant's arguments with respect to claims 28-32, 35, 37-39, 41,42,48 and 51-53 have been considered but are most in view of the new ground(s) of rejection.

Conclusion

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to STEVEN J. GANEY whose telephone number is (571)272-4899. The examiner can normally be reached on 9:00-5:00; Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Len Tran can be reached on 571-272-1184. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Steven J. Ganey/ Primary Examiner Art Unit 3752 Application/Control Number: 10/520,219

Page 5

Art Unit: 3752